

## "PATENT"

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# UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Robert A. MIGLIORINI

Examiner: Kevin R. KRUER

Serial No.: 09/747,537

Group Art Unit: 1773

Filed: December 22, 2000

Docket No.: 10212/2

For:

Multi-Layer Oriented Polypropylene

Date: April 22, 2003

Films With Modified Core

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450

Washington, D.C. 20231

## AMENDMENT UNDER 37 CFR 1.111

Sir:

In response to the Office Action mailed February 12, 2003, please amend the abo identified application as indicated below.

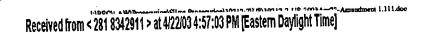
## IN THE CLAIMS

Amend claims 1, 13, 19 and 26, cancel claims 11 and 31, and add new claims 32-36 as follows:

- (Twice Amended) A multi-layer polymeric shrink film comprising: 1.
- a first skin layer having a first side and a second side, wherein the first skin layer comprises a polymer selected from the group consisting of ethylene-propylene random copolymers, ethylene-propylene-butene random terpolymers, propylene-butene copolymers, and low density polyethylene;
- a core layer comprising polypropylene, a polymeric modifier, and a hydrocarbon (b) resin wherein the core layer has a first side and a second side and the first side of the core layer is adjacent to the second side of the first skin layer; and
- a second skin layer having a first side and a second side wherein the first side of the second skin layer is adjacent to the second side of the core layer,

wherein the core layer comprises up to about 15 percent weight of the polymeric modifier and up to about 15 percent by weight of the hydrocarbon resin, wherein said film is biaxially oriented so as to be shrinkable in both the machine direction (MD) and the transverse direction (TD), and wherein said film has greater than 20% overall area reduction shrinkage at 135°C.

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# CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)

# EXXONMOBIL CHEMICAL COMPANY

Law Technology Group

DATE: April 22, 2003

# of Pages: 12 (incl. cover sheet)

TO:	Examiner Kevin R. KRUER		
COMPANY:	USPTO	FAX No.:	(703) 872-9310
LOCATION:	Washington, D.C.	Phone No.:	(703) 305-0025
FROM:	Rick F. James, Registration No. 48,772		
COMPANY:	ExxonMobil Chemical Company	Fax No.:	(281) 834-2911
LOCATION:	Baytown, Texas	Phone No.:	(281) 834-2438

## **COMMENTS**

RE: Amendment Under CFR 1.111

Applicant(s):

Robert A. MIGLIORINI et al.

Serial No.:

09/747,537

Filing Date:

December 22, 2000

Our Docket No.:

10212/2

Examiner:

Kevin R. KRUER

Art Unit No.:

1773

OOLI ANOMS

SOOTE & HAY Invention: "Multi-Layer Oriented Polypropylene Films With Modified Core"

I hereby certify that this Amendment Under CFR 1.111 is being facsimile transmitted to the United States Patent and Trademark Office (Fax No. 703/872-9310) on April 22, 2003.

Susan Engelmann

Telephone: (281) 834-1367

P.02



"PATENT"

### TRANSMITTAL FORM

In re Application of: Robert A. MIGLIORINI

Examiner: Kevin R. KRUER

Serial No.: 09/747,537

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For:

Multi-Layer Oriented Polypropylene

Films With Modified Core

Date: April 22, 2003

Mail Stop Non-Fee Amendment COMMISSIONER FOR PATENTS

P.O. Box 1450

Washington, D. C. 20231

Sir:

[X] I hereby certify that this Amendment Under 37 C.F.R. § 1.111 is being facsimile transmitted to the United States Patent and Trademark Office (Fax No. 703/872-9310) on April 22, 2963.

Susan Engelmann

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

Transmitted herewith is an Amendment Under 37 C.F.R. § 1.111 in the above-identified application.

[ / ] Fee for AMENDMENT UNDER 37 C.F.R. § 1.111 is \$0.00.

[ ✓ ] The total fee for this <u>Amendment Under 37 C.F.R. § 1.111</u> and any extension of time is calculated to be \$0.00.

[ ✓ ] Charge \$0.00 to Deposit Account No. 05-1712.

[ \( ' \)] The Commissioner is hereby authorized to charge any additional fees which may be required by this paper, or credit any overpayment, to Deposit Account No. 05-1712.

April 22, 2003

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54.00 DA

Rick F. James Registration No. 48,772

Atterney or Agent

Post Office Address (to which correspondence is to be sent): ExxonMobil Chemical Company
Law Technology
P. O. Box 2149
Baytown, Texas 77522-2149
Telephone No. (281) 834-2438
Facsimile No. (281) 834-2911

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